# CONSORT-EHEALTH (V 1.6.1) - Submission/Publication Form

The CONSORT-EHEALTH checklist is intended for authors of randomized trials evaluating web-based and Internet-based applications/interventions, including mobile interventions, electronic games (incl multiplayer games), social media, certain telehealth applications, and other interactive and/or networked electronic applications. Some of the items (e.g. all subitems under item 5 - description of the intervention) may also be applicable for other study designs.

The goal of the CONSORT EHEALTH checklist and guideline is to be

- a) a guide for reporting for authors of RCTs,
- b) to form a basis for appraisal of an ehealth trial (in terms of validity)

CONSORT-EHEALTH items/subitems are MANDATORY reporting items for studies published in the Journal of Medical Internet Research and other journals / scientific societies endorsing the checklist.

Items numbered 1., 2., 3., 4a., 4b etc are original CONSORT or CONSORT-NPT (non-pharmacologic treatment) items.

Items with Roman numerals (i., ii, iii, iv etc.) are CONSORT-EHEALTH extensions/clarifications.

As the CONSORT-EHEALTH checklist is still considered in a formative stage, we would ask that you also RATE ON A SCALE OF 1-5 how important/useful you feel each item is FOR THE PURPOSE OF THE CHECKLIST and reporting guideline (optional).

Mandatory reporting items are marked with a red \*.

In the textboxes, either copy & paste the relevant sections from your manuscript into this form - please include any quotes from your manuscript in QUOTATION MARKS, or answer directly by providing additional information not in the manuscript, or elaborating on why the item was not relevant for this study.

YOUR ANSWERS WILL BE PUBLISHED AS A SUPPLEMENTARY FILE TO YOUR PUBLICATION IN JMIR AND ARE CONSIDERED PART OF YOUR PUBLICATION (IF ACCEPTED).

Please fill in these questions diligently. Information will not be copyedited, so please use proper spelling and grammar, use correct capitalization, and avoid abbreviations.

DO NOT FORGET TO SAVE AS PDF \_AND\_ CLICK THE SUBMIT BUTTON SO YOUR ANSWERS ARE IN OUR DATABASE !!!

Citation Suggestion (if you append the pdf as Appendix we suggest to cite this paper in the caption):

Eysenbach G, CONSORT-EHEALTH Group

CONSORT-EHEALTH: Improving and Standardizing Evaluation Reports of Web-based and Mobile Health Interventions

J Med Internet Res 2011;13(4):e126 URL: <a href="http://www.jmir.org/2011/4/e126/">http://www.jmir.org/2011/4/e126/</a>

doi: 10.2196/jmir.1923

PMID: 22209829

Your name *	
First Last	
Bart Hattink	
Primary Affiliation (short), City, Country * University of Toronto, Toronto, Canada	
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Your e-mail address * abc@gmail.com	
b.hattink@vumc.nl	
S.Hattim@vario.iii	
Title of your manuscript *	
Provide the (draft) title of your manuscript.	
Web-based STAR E-learning course increases empathy and understanding in dementia carers: Results from a Randomized Controlled Trial in the Netherlands and the UK.	
<ul> <li>not submitted yet - in early draft status</li> <li>not submitted yet - in late draft status, just before submission</li> <li>submitted to a journal but not reviewed yet</li> </ul>	
<ul> <li>submitted to a journal and after receiving initial reviewer comments</li> </ul>	
submitted to a journal and accepted, but not published yet	
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Journal *	
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Manuscript tracking number *	
If this is a JMIR submission, please provide the manuscript tracking number tracking number can be found in the submission acknowledgement email, o author in JMIR. If the paper is already published in JMIR, then the ms tracking digit number at the end of the DOI, to be found at the bottom of each publish	r when you login as ng number is the four-
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### TITI F AND ABSTRACT

### 1a) TITLE: Identification as a randomized trial in the

### title 1a) Does your paper address CONSORT item 1a? \* I.e does the title contain the phrase "Randomized Controlled Trial"? (if not, explain the reason under "other")

### yes Anders:

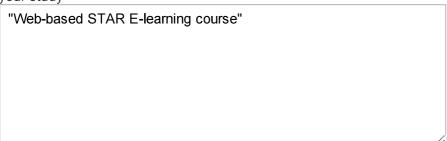
### 1a-i) Identify the mode of delivery in the title

Identify the mode of delivery. Preferably use "web-based" and/or "mobile" and/or "electronic game" in the title. Avoid ambiguous terms like "online", "virtual", "interactive". Use "Internet-based" only if Intervention includes non-web-based Internet components (e.g. email), use "computer-based" or "electronic" only if offline products are used. Use "virtual" only in the context of "virtual reality" (3-D worlds). Use "online" only in the context of "online support groups". Complement or substitute product names with broader terms for the class of products (such as "mobile" or "smart phone" instead of "iphone"), especially if the application runs on different platforms.

	1	2	3	4	5	
subitem not at all important			•			essential

### Does your paper address subitem 1a-i? \*

Copy and paste relevant sections from manuscript title (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study



#### 1a-ii) Non-web-based components or important co-interventions in title

Mention non-web-based components or important co-interventions in title, if any (e.g., "with telephone support").

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subitem not at all important			•			essential

### Does your paper address subitem 1a-ii?

N/A
<b>1a-iii) Primary condition or target group in the title</b> Mention primary condition or target group in the title, if any (e.g., "for children with Type I Diabetes" Example: A Web-based and Mobile Intervention with Telephone Support for Children with Type I Diabetes: Randomized Controlled Trial
1 2 3 4 5
subitem not at all important O O essential
Copy and paste relevant sections from manuscript title (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  "in dementia carers"
1b) ABSTRACT: Structured summary of trial design,
methods, results, and conclusions
NPT extension: Description of experimental treatment, comparator, care providers, centers, and blinding status.
1b-i) Key features/functionalities/components of the intervention and comparator in the METHODS section of the ABSTRACT  Mention key features/functionalities/components of the intervention and comparator in the abstract. If possible, also mention theories and principles used for designing the site. Keep in mind the needs of systematic reviewers and indexers by including important synonyms. (Note: Only

report in the abstract what the main paper is reporting. If this information is missing from the main body of text, consider adding it)

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### Does your paper address subitem 1b-i? \*

your study

"Over a two to four month period the experimental group had access to the STAR training portal, a web-based portal consisting of eight modules, two of which had a basic level and six additional modules at intermediate and advanced levels. The experimental group also had access to online peer and expert communities for support and information exchange. The control group received free access to STAR after the research had ended"

#### 1b-ii) Level of human involvement in the METHODS section of the ABSTRACT

Clarify the level of human involvement in the abstract, e.g., use phrases like "fully automated" vs. "therapist/nurse/care provider/physician-assisted" (mention number and expertise of providers involved, if any). (Note: Only report in the abstract what the main paper is reporting. If this information is missing from the main body of text, consider adding it)

#### Does your paper address subitem 1b-ii?

Copy and paste relevant sections from the manuscript abstract (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

N/A: online E-learning, human involvement is obvious

### 1b-iii) Open vs. closed, web-based (self-assessment) vs. face-to-face assessments in the METHODS section of the ABSTRACT

Mention how participants were recruited (online vs. offline), e.g., from an open access website or from a clinic or a closed online user group (closed usergroup trial), and clarify if this was a purely web-based trial, or there were face-to-face components (as part of the intervention or for assessment). Clearly say if outcomes were self-assessed through questionnaires (as common in web-based trials). Note: In traditional offline trials, an open trial (open-label trial) is a type of clinical trial in which both the researchers and participants know which treatment is being administered. To avoid confusion, use "blinded" or "unblinded" to indicated the level of blinding instead of "open", as "open" in web-based trials usually refers to "open access" (i.e. participants can self-enrol). (Note: Only report in the abstract what the main paper is reporting. If this information is missing from the main body of text, consider adding it)

#### Does your paper address subitem 1b-iii?

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### Does your paper address subitem 1b-v?



### INTRODUCTION

## 2a) In INTRODUCTION: Scientific background and explanation of rationale

### 2a-i) Problem and the type of system/solution

Describe the problem and the type of system/solution that is object of the study: intended as standalone intervention vs. incorporated in broader health care program? Intended for a particular patient population? Goals of the intervention, e.g., being more cost-effective to other interventions, replace or complement other solutions? (Note: Details about the intervention are provided in "Methods" under 5)

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subitem not at all important			•			essential

### Does your paper address subitem 2a-i? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

The problem is the growing number of people with dementia worldwide, and the lack of properly skilled staff to care for them. The problem we propose is an online E-learning solution to efficiently educate unskilled caregivers.

### 2a-ii) Scientific background, rationale: What is known about the (type of) system

Scientific background, rationale: What is known about the (type of) system that is the object of the study (be sure to discuss the use of similar systems for other conditions/diagnoses, if appropiate), motivation for the study, i.e. what are the reasons for and what is the context for this specific study, from which stakeholder viewpoint is the study performed, potential impact of findings [2]. Briefly justify the choice of the comparator.

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### Does your paper address subitem 2a-ii? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional

information not in the ms, or briefly explain why the item is not applicable/relevant for your study

the state-of-the-art of online course provision for providing care for people with dementia in 2011 for four European countries (Netherlands, UK, Malta & Romania) showed that 14% of the dementia courses were offered online in the Netherlands, 17% in the UK and both in Malta and Romania there were no online courses relating to care provision for persons with dementia [13]. These findings formed the basis for the development and evaluation of a multi-lingual online learning platform for all types of

# 2b) In INTRODUCTION: Specific objectives or hypotheses

### Does your paper address CONSORT subitem 2b? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

usefulness, user friendliness and impact on knowledge. Since the themes of the course, besides factual knowledge on the dementia syndrome, focus greatly on dealing with dementia and understanding dementia, e.g., themes such as "Adaptation and coping", "Positive and empathic communication" and "Emotional impact and looking after yourself as a caregiver", the impact on empathy, attitudes and sense of competence was studied as well. The aim of the current article is to describe the results of these

### **METHODS**

## 3a) Description of trial design (such as parallel, factorial) including allocation ratio

#### Does your paper address CONSORT subitem 3a? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study An RCT design was used to assess the effectiveness of STAR

among Dutch and English users. Participants were randomly assigned either to a group that could participate directly in the STAR training, or to a group that had to wait for 4 months before they could register (free of charge) for the STAR training. Participants followed the course at their own pace, however, within a specified period of four months. Pretest data was gathered, and follow-up data was collected after 2-4 months of finalizing the course in the experimental condition and after the

# 3b) Important changes to methods after trial commencement (such as eligibility criteria), with reasons

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: there were no changes to methods
3b-i) Bug fixes, Downtimes, Content Changes
Bug fixes, Downtimes, Content Changes: ehealth systems are often dynamic systems. A description of changes to methods therefore also includes important changes made on the intervention or comparator during the trial (e.g., major bug fixes or changes in the functionality or content) (5-iii) and other "unexpected events" that may have influenced study design such as staff changes, system failures/downtimes, etc. [2].
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subitem not at all important
Does your paper address subitem 3b-i?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  N/A: this was not the case
4a) Eligibility criteria for participants
Does your paper address CONSORT subitem 4a? *  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study who fulfilled the following criteria were recruited for the evaluation study:  • be sufficiently computer literate to utilize the STAR website; • currently an informal carer for someone with dementia living in the community, or • volunteer, working with people with dementia, with direct contact with community dwelling people with dementia or • professional caregiver for people with dementia, with direct

### 4a-i) Computer / Internet literacy

Computer / Internet literacy is often an implicit "de facto" eligibility criterion - this should be explicitly clarified.

subitem not at all important O O essential
Does your paper address subitem 4a-i?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  "• be sufficiently computer literate to utilize the STAR website;"
4a-ii) Open vs. closed, web-based vs. face-to-face assessments:  Open vs. closed, web-based vs. face-to-face assessments: Mention how participants were recruited
(online vs. offline), e.g., from an open access website or from a clinic, and clarify if this was a purely web-based trial, or there were face-to-face components (as part of the intervention or for assessment), i.e., to what degree got the study team to know the participant. In online-only trials, clarify if participants were quasi-anonymous and whether having multiple identities was possible o whether technical or logistical measures (e.g., cookies, email confirmation, phone calls) were used to detect/prevent these.
subitem not at all important
Does your paper address subitem 4a-ii? *  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study "All questionnaires were offered online and were self-assessed in the participants' own language. "
<b>4a-iii) Information giving during recruitment</b> Information given during recruitment. Specify how participants were briefed for recruitment and in the informed consent procedures (e.g., publish the informed consent documentation as appendix, see also item X26), as this information may have an effect on user self-selection, user expectation and may also bias results.
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### Does your paper address subitem 4a-iii?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this"

to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
"After expressing interest, participants received an information letter and an approval form, when this form was returned they received the first questionnaires."
4b) Settings and locations where the data were
collected
Does your paper address CONSORT subitem 4b? *
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this"
to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
"Participants were caring for someone with dementia as an
informal carer, a volunteer in dementia care, or a professional caregiver and were living in either the Netherlands or in the UK.
Participants in the Netherlands were recruited through meeting centers for people with dementia and their carers, regional
branches of the national Alzheimer's organizations, case managers, and care organizations and via announcements
through several informative websites targeted at informal carers,
<b>4b-i) Report if outcomes were (self-)assessed through online questionnaires</b> Clearly report if outcomes were (self-)assessed through online questionnaires (as common in web-
based trials) or otherwise.
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Does your paper address subitem 4b-i? *
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information not in the ms, or briefly explain why the item is not applicable/relevant for your study  "All questionnaires were offered online and were self-assessed in the

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affiliations with prestigious hospitals or universities may affect volunteer rates, use, and reactions

with regards to an intervention. (Not a required item – describe only if this may bias results)

	ections from the manuscript (include quotes in quotation marks "like thi
	rom your manuscript), or elaborate on this item by providing additional or briefly explain why the item is not applicable/relevant for your study
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5) The interver	ntions for each group with sufficient
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	w replication, including how and when
they were actu	ually administered
5-i) Mention names oro	edential, affiliations of the developers, sponsors, and owners
	al, affiliations of the developers, sponsors, and owners [6] (if
authors/evaluators are ow	vners or developer of the software, this needs to be declared in a "Conflic ntioned elsewhere in the manuscript).
of interest section of their	1 2 3 4 5
subitem not at all importa	nt 🔾 🔘 💿 🔾 essential
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to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: too detailed for this paper to fully elaborate on this process
5-iii) Revisions and updating
Revisions and updating. Clearly mention the date and/or version number of the application/intervention (and comparator, if applicable) evaluated, or describe whether the intervention underwent major changes during the evaluation process, or whether the development and/or content was "frozen" during the trial. Describe dynamic components such as news feeds or changing content which may have an impact on the replicability of the intervention (for unexpected events see item 3b).
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subitem not at all important \( \cap \) \( \cap \) essential
Does your paper address subitem 5-iii?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  N/A: no significant changes or revisions made
5-iv) Quality assurance methods
Provide information on quality assurance methods to ensure accuracy and quality of information provided [1], if applicable.
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Does your paper address subitem 5-iv?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this"

N/A
5-v) Ensure replicability by publishing the source code, and/or providing screenshots/screen-capture video, and/or providing flowcharts of the algorithms used
Ensure replicability by publishing the source code, and/or providing screenshots/screen-capture video, and/or providing flowcharts of the algorithms used. Replicability (i.e., other researchers should in principle be able to replicate the study) is a hallmark of scientific reporting.
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Does your paper address subitem 5-v?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional
information not in the ms, or briefly explain why the item is not applicable/relevant for your study
5-vi) Digital preservation
Digital preservation: Provide the URL of the application, but as the intervention is likely to change or
disappear over the course of the years; also make sure the intervention is archived (Internet Archive, webcitation.org, and/or publishing the source code or screenshots/videos alongside the
article). As pages behind login screens cannot be archived, consider creating demo pages which are accessible without login.
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subitem not at all important O O essential
Does your paper address subitem 5-vi?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the manuscript (relevant for your study).
information not in the ms, or briefly explain why the item is not applicable/relevant for your study  Webcitation is used where necessary

#### 5-vii) Access

Access: Describe how participants accessed the application, in what setting/context, if they had to pay (or were paid) or not, whether they had to be a member of specific group. If known, describe how participants obtained "access to the platform and Internet" [1]. To ensure access for editors/reviewers/readers, consider to provide a "backdoor" login account or demo mode for reviewers/readers to explore the application (also important for archiving purposes, see vi).

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### Does your paper address subitem 5-vii? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

Participants accessed the course for free, those in the experimental group received this right away and those in the control group after posttest measurements. Other factors (how access was obtained and where people accessed it) are unknown

### 5-viii) Mode of delivery, features/functionalities/components of the intervention and comparator, and the theoretical framework

Describe mode of delivery, features/functionalities/components of the intervention and comparator, and the theoretical framework [6] used to design them (instructional strategy [1], behaviour change techniques, persuasive features, etc., see e.g., [7, 8] for terminology). This includes an in-depth description of the content (including where it is coming from and who developed it) [1]," whether [and how] it is tailored to individual circumstances and allows users to track their progress and receive feedback" [6]. This also includes a description of communication delivery channels and – if computer-mediated communication is a component – whether communication was synchronous or asynchronous [6]. It also includes information on presentation strategies [1], including page design principles, average amount of text on pages, presence of hyperlinks to other resources, etc. [1].

### Does your paper address subitem 5-viii? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

To this end, the STAR training portal was designed and developed to offer the following functionalities:  $\frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left($ 

- 8 modules on different topics in dementia care: two at a basic level; six at an intermediate and advanced level.
- a learning path advisor: an online tool, integrated in STAR, that assesses the level of baseline knowledge and confidence to help people decide at which point to start the course.

### 5-ix) Describe use parameters

Describe use parameters (e.g., intended "doses" and optimal timing for use). Clarify what

subitem not at all important  • • • essential  Does your paper address subitem 5-ix?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "lik to indicate direct quotes from your manuscript), or elaborate on this item by providing additional contents of the contents	
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Copy and paste relevant sections from the manuscript (include quotes in quotation marks "lik	
information not in the ms, or briefly explain why the item is not applicable/relevant for your st  Participants were free in selecting the amount of course modules	nal
they followed, as long as they followed at least three to get a good indication of the course.	
5-x) Clarify the level of human involvement	
Clarify the level of human involvement (care providers or health professionals, also technical assistance) in the e-intervention or as co-intervention (detail number and expertise of profess involved, if any, as well as "type of assistance offered, the timing and frequency of the support is initiated, and the medium by which the assistance is delivered". It may be necessary to distinguish between the level of human involvement required for the trial, and the level of human involvement required for a routine application outside of a RCT setting (discuss under item 2° generalizability).	t, hov nan
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Does your paper address subitem 5-x?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "lik to indicate direct quotes from your manuscript), or elaborate on this item by providing addition information not in the ms, or briefly explain why the item is not applicable/relevant for your stown N/A: there was assistance offered and this was not necessary	nal
<b>5-xi) Report any prompts/reminders used</b> Report any prompts/reminders used: Clarify if there were prompts (letters, emails, phone calls SMS) to use the application, what triggered them, frequency etc. It may be necessary to disting between the level of prompts/reminders required for the trial, and the level of prompts/reminders required for a routine application outside of a RCT setting (discuss under item 21 – generalizability).	iguis
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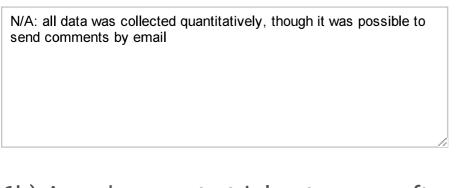
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like th to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: There were no prompts for use of the intervention
5-xii) Describe any co-interventions (incl. training/support)  Describe any co-interventions (incl. training/support): Clearly state any interventions that are provided in addition to the targeted eHealth intervention, as ehealth intervention may not be designed as stand-alone intervention. This includes training sessions and support [1]. It may be necessary to distinguish between the level of training required for the trial, and the level of training for a routine application outside of a RCT setting (discuss under item 21 – generalizability.
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subitem not at all important 🔘 🔘 🂿 🔘 essential
N/A: the intervention was only the STAR E-learning course
6a) Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed
Does your paper address CONSORT subitem 6a? *  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like the to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study.  This was all covered in the 'measurement instruments' and 'methods' sections

Does your paper address subitem 5-xi? \*

						tionnaires, describe if they were validated for onling the questionnaires were designed/deployed [9].
	1	2	3	4	5	
subitem not at all important	0	0	•	0	0	essential
Does your paper address s						
Copy and paste relevant sect						
The questionnaires were all questionnaires, yet not all v						
6a-ii) Describe whether an defined/measured/monito Describe whether and how "u	red	I		·		uding intensity of use/dosage) was
	d (lo	oġin	s, lo	gfile	e an	alysis, etc.). Use/adoption metrics are important
	1	2	3	4	5	
subitem not at all important	$\bigcirc$				$\bigcirc$	essential
Does your paper address s	subi	iten	า 6a	-ii?		
Copy and paste relevant sect	ion	s fro	m r	nan	usc	ript text
Logfiles were used to asses (the 'learning path advisor'),						•
obtained	whe ms,	n qu , inte	ıalita ervie	ative ws,	fee foc	alitative feedback from participants was edback from participants was obtained (e.g., us groups).
	1	2	3	4	5	
subitem not at all important						essential
Does your paper address s	subi	iten	า 6a	-iii?	•	

Copy and paste relevant sections from manuscript text

6a-i) Online questionnaires: describe if they were validated for online use and apply CHERRIES items to describe how the questionnaires were designed/deployed



### 6b) Any changes to trial outcomes after the trial commenced, with reasons

### Does your paper address CONSORT subitem 6b? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study



### 7a) How sample size was determined

NPT: When applicable, details of whether and how the clustering by care provides or centers was addressed

### 7a-i) Describe whether and how expected attrition was taken into account when calculating the sample size

Describe whether and how expected attrition was taken into account when calculating the sample size

1 2 3 4 5
subitem not at all important • • • • essential

### Does your paper address subitem 7a-i?

Copy and paste relevant sections from manuscript title (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

"Participants were randomized based on the following variables: In each country: strata for each participant group — informal carer, volunteer, and professional; and within these strata a) for informal carers: 'spouse of a person with dementia or not' and knowledge regarding dementia being low (ADKS score < 19), average (ADKS 20 to 26), or high (ADKS > 27), and b) for volunteers 'shorter or longer than half a year of work experience', and for professionals 'education level high or low' "

# 7b) When applicable, explanation of any interim analyses and stopping guidelines

Does your	r paper	address	<b>CONSORT</b>	subitem	7b?	þ
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Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

N/A			
			//

### 8a) Method used to generate the random allocation sequence

NPT: When applicable, how care providers were allocated to each trial group

### Does your paper address CONSORT subitem 8a? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

"Randomization software [22] was used to classify participants into either the experimental or control group."

"22. Saghaei M (2004). Random allocation software for parallel group randomized trials. BMC medical research methodology, 4(1), 26."

# 8b) Type of randomisation; details of any restriction (such as blocking and block size)

#### Does your paper address CONSORT subitem 8b? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

block size was determined in strata: "strata for each participant group – informal carer, volunteer, and professional; and within these strata a) for informal carers: 'spouse of a person with dementia or not' and knowledge regarding dementia being low (ADKS score < 19), average (ADKS 20 to 26), or high (ADKS > 27), and b) for volunteers 'shorter or longer than half a year of work experience', and for professionals 'education level high or low'."

### 9) Mechanism used to implement the random

# allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until interventions were assigned

### Does your paper address CONSORT subitem 9? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

Software was used: ""Randomization software [22] was used to classify participants into either the experimental or control group." "22. Saghaei M (2004). Random allocation software for parallel group randomized trials. BMC medical research methodology, 4(1), 26.""

# 10) Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions

### Does your paper address CONSORT subitem 10? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

Random allocation was d	one by software	

# 11a) If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how

NPT: Whether or not administering co-interventions were blinded to group assignment

### 11a-i) Specify who was blinded, and who wasn't

Specify who was blinded, and who wasn't. Usually, in web-based trials it is not possible to blind the participants [1, 3] (this should be clearly acknowledged), but it may be possible to blind outcome assessors, those doing data analysis or those administering co-interventions (if any).

	1	2	3	4	5	
subitem not at all important			•			essential

to indicate direct quo	ant sections from the ma otes from your manuscrip e ms, or briefly explain w	ot), or eİaborate	on this item by p	roviding additional
N/A				
-	., whether participants one was the "compara		ntervention was	the "intervention of
	ocedures (4a-ii) can crea knew which intervention			
	1 2 3 4	5		
subitem not at all im	portant O O O	essential		
N/A: control group			<i>Z</i>	
11b) If relev	vant, descript	ion of th	e similari	ty of
intervention	is .			
•	not relevant for ehealt to a active medication/		efers to similarity	of a placebo or
Does your paper ac	Idress CONSORT subit	tem 11b? *		
to indicate direct quo	rant sections from the mates otes from your manuscrip or ms, or briefly explain w	ot), or elaborate	on this item by p	roviding additional
N/A: control group	was waitlist			

Does your paper address subitem 11a-i? \*

## 12a) Statistical methods used to compare groups for primary and secondary outcomes

NPT: When applicable, details of whether and how the clustering by care providers or centers was addressed

Does your paper addres	s CONSORT	subitem	12a? *
------------------------	-----------	---------	--------

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

described in methods section	
	J

### 12a-i) Imputation techniques to deal with attrition / missing values

Imputation techniques to deal with attrition / missing values: Not all participants will use the intervention/comparator as intended and attrition is typically high in ehealth trials. Specify how participants who did not use the application or dropped out from the trial were treated in the statistical analysis (a complete case analysis is strongly discouraged, and simple imputation techniques such as LOCF may also be problematic [4]).

	1	2	3	4	5	
subitem not at all important			•			essential

#### Does your paper address subitem 12a-i? \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

N/A			
14// (			
			- //

# 12b) Methods for additional analyses, such as subgroup analyses and adjusted analyses

### Does your paper address CONSORT subitem 12b? \*

N/A: not performed
X26) REB/IRB Approval and Ethical Considerations [recommended as subheading under "Methods"] (not a CONSORT item)
X26-i) Comment on ethics committee approval
1 2 3 4 5
subitem not at all important O O O essential
Does your paper address subitem X26-i?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  N/A
x26-ii) Outline informed consent procedures  Outline informed consent procedures e.g., if consent was obtained offline or online (how? Checkbox, etc.?), and what information was provided (see 4a-ii). See [6] for some items to be included in informed consent documents.
1 2 3 4 5

### Does your paper address subitem X26-ii?

subitem not at all important  $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$  essential

"When people were interested in participating, a researcher provided them with additional written and oral information and a consent form. When a signed informed consent form was returned, the participants received a link to the online baseline questionnaire by email"
<b>X26-iii) Safety and security procedures</b> Safety and security procedures, incl. privacy considerations, and any steps taken to reduce the likelihood or detection of harm (e.g., education and training, availability of a hotline)
1 2 3 4 5
subitem not at all important O O essential
Does your paper address subitem X26-iii?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
privacy considerations are detailed in the procedure: "All personal data collected were anonymized. Subjects were allocated a code number which was retained in a secured database under supervision of the project leaders at the evaluation sites."
RESULTS
13a) For each group, the numbers of participants who
were randomly assigned, received intended
treatment, and were analysed for the primary
outcome
NPT: The number of care providers or centers performing the intervention in each group and the number of patients treated by each care provider in each center
Does your paper address CONSORT subitem 13a? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
This is addressed in the results section

### 13b) For each group, losses and exclusions after randomisation, together with reasons

Does your paper address CONSORT subitem 13b? (NOTE: Preferably, this is shown in a CONSORT flow diagram) \*

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

included in the results section		
		/

### 13b-i) Attrition diagram

Strongly recommended: An attrition diagram (e.g., proportion of participants still logging in or using the intervention/comparator in each group plotted over time, similar to a survival curve) or other figures or tables demonstrating usage/dose/engagement.

	1	2	3	4	5	
subitem not at all important	$\bigcirc$					essential

### Does your paper address subitem 13b-i?

Copy and paste relevant sections from the manuscript or cite the figure number if applicable (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

did not keep track of use after posttest measurements	

## 14a) Dates defining the periods of recruitment and follow-up

### Does your paper address CONSORT subitem 14a? \*

Dit is een vereiste vraag
14a-i) Indicate if critical "secular events" fell into the study period
Indicate if critical "secular events" fell into the study period, e.g., significant changes in Internet resources available or "changes in computer hardware or Internet delivery resources"
1 2 3 4 5
subitem not at all important O O essential
Does your paper address subitem 14a-i?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this"
to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: there were no critical secular events
14b) Why the trial ended or was stopped (early)
Does your paper address CONSORT subitem 14b? *
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this' to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
The trial ended at the end of the project, no unforeseen changes
were made.

# 15) A table showing baseline demographic and clinical characteristics for each group

NPT: When applicable, a description of care providers (case volume, qualification, expertise, etc.) and centers (volume) in each group

Does your paper address CONSORT subitem 15? \*

information not in the ms, or briefly explain why the item is not applicable/relevant for your study
Included
<b>15-i) Report demographics associated with digital divide issues</b> In ehealth trials it is particularly important to report demographics associated with digital divide issues, such as age, education, gender, social-economic status, computer/Internet/ehealth literacy of the participants, if known.
1 2 3 4 5
subitem not at all important O O essential
Does your paper address subitem 15-i? *
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this' to indicate direct quotes from your manuscript), or elaborate on this item by providing additional
information not in the ms, or briefly explain why the item is not applicable/relevant for your study
Age, education and gender are included in the demographic characteristics
16) For each group, number of participants
(denominator) included in each analysis and whether
the analysis was by original assigned groups
the analysis was by original assigned groups
16-i) Report multiple "denominators" and provide definitions
Report multiple "denominators" and provide definitions: Report N's (and effect sizes) "across a range of study participation [and use] thresholds" [1], e.g., N exposed, N consented, N used more than x times, N used more than y weeks, N participants "used" the intervention/comparator at specific pre-defined time points of interest (in absolute and relative numbers per group). Always
clearly define "use" of the intervention.
1 2 3 4 5
subitem not at all important O O essential

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional

### Does your paper address subitem 16-i? \*

Information and results on this is included
<b>16-ii) Primary analysis should be intent-to-treat</b> Primary analysis should be intent-to-treat, secondary analyses could include comparing only "users", with the appropriate caveats that this is no longer a randomized sample (see 18-i).
1 2 3 4 5
subitem not at all important
Does your paper address subitem 16-ii?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  Primary and secondary analysis is described in the paper
17a) For each primary and secondary outcome, results for each group, and the estimated effect size and its precision (such as 95% confidence interval)
Does your paper address CONSORT subitem 17a? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
This is in detailed in the tables
17a-i) Presentation of process outcomes such as metrics of use and intensity of use

17a-i) Presentation of process outcomes such as metrics of use and intensity of use

In addition to primary/secondary (clinical) outcomes, the presentation of process outcomes such as metrics of use and intensity of use (dose, exposure) and their operational definitions is critical. This does not only refer to metrics of attrition (13-b) (often a binary variable), but also to more continuous exposure metrics such as "average session length". These must be accompanied by a technical description how a metric like a "session" is defined (e.g., timeout after idle time) [1] (report under item 6a).

subitem not at all important O O essential	
Does your paper address subitem 17a-i?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like the to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study.  This is not included since the main outcome was the appreciation and impact of the STAR course.	
17b) For binary outcomes, presentation of both absolute and relative effect sizes is recommended  Does your paper address CONSORT subitem 17b? *  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like the to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study	
N/A, no binary outcomes	
18) Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from exploratory	
Does your paper address CONSORT subitem 18? * Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like the to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  All analyses and results are described	

A subgroup analysis of comparing only users is not uncommon in chealth trials, but if done, it must be stressed that this is a self-selected sample and no longer an unbiased sample from a randomized trial (see 16-iii).
1 2 3 4 5
subitem not at all important O O O essential
Does your paper address subitem 18-i?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A; did not do this
19) All important harms or unintended effects in each
group
(for specific guidance see CONSORT for harms)
Does your paper address CONSORT subitem 19? *
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: no unintended effects
19-i) Include privacy breaches, technical problems
Include privacy breaches, technical problems. This does not only include physical "harm" to participants, but also incidents such as perceived or real privacy breaches [1], technical problems, and other unexpected/unintended incidents. "Unintended effects" also includes unintended positive effects [2].
1 2 3 4 5
subitem not at all important

### Does your paper address subitem 19-i?

18-i) Subgroup analysis of comparing only users

N/A: no privacy breaches or serious technical problems
19-ii) Include qualitative feedback from participants or observations from
staff/researchers Include qualitative feedback from participants or observations from staff/researchers, if available, on strengths and shortcomings of the application, especially if they point to unintended/unexpected effects or uses. This includes (if available) reasons for why people did or did not use the application as intended by the developers.
1 2 3 4 5
subitem not at all important O O essential
Does your paper address subitem 19-ii?
Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study
N/A: we only collected quantitative data
DISCUSSION
22) Interpretation consistent with results, balancing
benefits and harms, and considering other relevant
evidence
NPT: In addition, take into account the choice of the comparator, lack of or partial blinding, and unequal expertise of care providers or centers in each group
22-i) Restate study questions and summarize the answers suggested by the data, starting with primary outcomes and process outcomes (use)  Restate study questions and summarize the answers suggested by the data, starting with primary outcomes and process outcomes (use).
1 2 3 4 5

subitem not at all important  $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$  essential

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

For example: "The results of the RCT in the Netherlands and the UK demonstrated a significant positive impact of the STAR training course on maintaining feelings of empathy among informal caregivers and volunteers. Also an effect was found on a personcentered care approach: both the person centered care approach and the total score on positive approaches towards dementia increased among laymen in both the experimental and the control

### 22-ii) Highlight unanswered new questions, suggest future research

group. The sense of competence declined slightly in the informal

Highlight unanswered new questions, suggest future research.

### Does your paper address subitem 22-ii?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study ve also round little use of the learning path advisor, specifically

in the UK, where only a very small percentage of visitors of the site used it. It is unclear to us why the British group chose not to use this tool, since it was advertised in the same way.

In conclusion, based on the promising results of our study, especially the positive effects of the STAR training portal on empathy of both laymen (informal carers and volunteers) and professionals, it is recommended to repeat the RCT on a larger

# 20) Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses

### 20-i) Typical limitations in ehealth trials

Typical limitations in ehealth trials: Participants in ehealth trials are rarely blinded. Ehealth trials often look at a multiplicity of outcomes, increasing risk for a Type I error. Discuss biases due to non-use of the intervention/usability issues, biases through informed consent procedures, unexpected events.

### Does your paper address subitem 20-i? \*

expected to become more active and supportive in the future.
This expectation is based on the fact that the STAR website has recently been updated to show links to the community websites more clearly. Additionally, when STAR gets more users, more users will potentially visit these communities, making them more lively and therefore more interesting to use for other visitors.

We also found little use of the 'learning path advisor', specifically in the UK, where only a very small percentage of visitors of the

### 21) Generalisability (external validity, applicability) of the trial findings

NPT: External validity of the trial findings according to the intervention, comparators, patients, and care providers or centers involved in the trial

### 21-i) Generalizability to other populations

Generalizability to other populations: In particular, discuss generalizability to a general Internet population, outside of a RCT setting, and general patient population, including applicability of the study results for other organizations



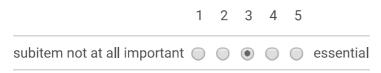
#### Does your paper address subitem 21-i?

Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study

educational or psychotherapeutic approach appear to be among the most powerful psychosocial interventions to improve quality of life of persons with dementia and their caregivers and delay patient institutionalization [24, 25, 26]. Nevertheless, many studies suffered from serious methodological problems such as unclear randomization methods, inadequate power calculation, selectively reported outcomes and no use of an intention-to-treat analysis [27, 28, 29]. In addition, interventions were difficult to

### 21-ii) Discuss if there were elements in the RCT that would be different in a routine application setting

Discuss if there were elements in the RCT that would be different in a routine application setting (e.g., prompts/reminders, more human involvement, training sessions or other co-interventions) and what impact the omission of these elements could have on use, adoption, or outcomes if the intervention is applied outside of a RCT setting.



#### Does your paper address subitem 21-ii?

No, participants would follow the same E-learning
OTHER INFORMATION
23) Registration number and name of trial registry
Does your paper address CONSORT subitem 23? *  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this' to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  The STAR project was funded by the Leonardo da Vinci Life Long Learning programme of the European Union (no. 510364-2010), and the BAVO Foundation in the Netherlands.
24) Where the full trial protocol can be accessed, if available
Does your paper address CONSORT subitem 24? *  Cite a Multimedia Appendix, other reference, or copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  N/A
25) Sources of funding and other support (such as

# 25) Sources of funding and other support (such as supply of drugs), role of funders

### Does your paper address CONSORT subitem 25? \*

funding sources are mentioned
X27) Conflicts of Interest (not a CONSORT item)
<b>X27-i)</b> State the relation of the study team towards the system being evaluated In addition to the usual declaration of interests (financial or otherwise), also state the relation of the study team towards the system being evaluated, i.e., state if the authors/evaluators are distinct from or identical with the developers/sponsors of the intervention.
1 2 3 4 5
subitem not at all important O O essential
Does your paper address subitem X27-i?  Copy and paste relevant sections from the manuscript (include quotes in quotation marks "like this" to indicate direct quotes from your manuscript), or elaborate on this item by providing additional information not in the ms, or briefly explain why the item is not applicable/relevant for your study  "Conflict of interest The authors declare no conflicts of interest."
About the CONSORT EHEALTH checklist
As a result of using this checklist, did you make changes in your manuscript? *  yes, major changes  yes, minor changes  no
What were the most important changes you made as a result of using this checklist?

How much time did you spend on going through the checklist INCLUDING making changes

in your manuscript *
6 hours
As a result of using this checklist, do you think your manuscript has improved? *
○ yes
<ul><li>no</li></ul>
O Anders:
Would you like to become involved in the CONSORT EHEALTH group?  This would involve for example becoming involved in participating in a workshop and writing an "Explanation and Elaboration" document  yes  no  Anders:
Any other comments or questions on CONSORT EHEALTH
STOP - Save this form as PDF before you click submit
To generate a record that you filled in this form, we recommend to generate a PDF of this page (on a Mac, simply select "print" and then select "print as PDF") before you submit it.
When you submit your (revised) paper to JMIR, please upload the PDF as supplementary file.
Don't worry if some text in the textboxes is cut off, as we still have the complete information in our database. Thank you!
Final step: Click submit!
Click submit so we have your answers in our database!
Verzenden

Verzend nooit wachtwoorden via Google Formulieren.